

## **Flight and Flow – Information for a Collaborative Environment (FF-ICE) Task Force (TF)**

**Establishment**                    2025 – EASPG Conclusion 6/3

### **Objective**

The ICAO EUR FF-ICE TF is established by the European Aviation System Planning Group (EASPG) with the primary objective to support the planning for implementation of Flight and Flow – Information for a Collaborative Environment - Release 1 (FF-ICE/R1) (provision and consumption). The ICAO EUR FF-ICE TF will work in close collaboration with the EUROCONTROL Network Manager Flight Plan and Flight Data Evolutions Sub-Group - FPFDE SG).

The Task Force aims to ensure regional interoperability, harmonization, and alignment with the ICAO Global Provisions, as well as coordination with EUROCONTROL, SESAR Deployment Manager (SDM), EASA, and other Regions to meet the target date of 2034 for FF-ICE/R1 implementation.

### **Terms of Reference**

- Monitor developments in ICAO global provisions related to FF-ICE/R1 and keep abreast of the developments in FF-ICE implementation in other regions (i.e. APAC, AFI, MID, etc.).
- Work in close collaboration with the EUROCONTROL Flight Plan and Flight Data Evolution Subgroup (FPFDE SG), SDM and other relevant European bodies/groups to ensure a harmonized approach to FF-ICE/R1 implementation in the EUR Region.
- Through a common initiative with the FPFDE SG, maintain the regional roadmap for FF-ICE/R1 implementation.
- Monitor and assist the FF-ICE TF Members, in developing national FF-ICE/R1 implementation plans, ensuring alignment with the regional roadmap.
- Address interoperability issues within the EUR Region and with other ICAO Regions (APAC, AFI and MID) through joint workshops, as necessary.
- Foster collaboration among FF-ICE TF Members (ANSPs, airspace users (AUs), and other stakeholders) to ensure coordinated implementation.
- When needed, recommend updates to the ICAO EUR Supplementary Procedures (Doc 7030) and the Regional Air Navigation Plan (ANP).
- Regularly review implementation progress of the FF-ICE/R1 by the EUR States, identify challenges, and propose corrective measures to ensure the regional roadmap is on track.
- Ensure that FF-ICE/R1 implementation supports and aligns with the ICAO Trajectory-Based Operations (TBO);
- Ensure timely development and implementation of System-Wide Information Management (SWIM) in support of FF-ICE/R1 services; and
- Facilitate knowledge-sharing and when required, plan and support Regional and Interregional workshops, seminars and trainings to promote and foster FF-ICE/R1 implementation.

## **Working Arrangements**

The Task Force will conduct its work by consensus.

Meetings will generally be held twice annually, with additional meetings or teleconferences arranged as needed. The meetings will be held conjointly with the EUROCONTROL Network Manager FPFDE SG to ensure consistency.

Temporary project teams may be established by the Task Force, if needed, to address specific tasks, with defined timelines. These teams will be dissolved upon completion of their work.

The Chairperson of the FF-ICE TF will be elected according to EASPG guidelines.

The Task Force will report to the PCG and EASPG, providing regular updates on progress, challenges, and recommendations for FF-ICE/R1 implementation.

## **Composition**

Experts nominated by relevant EUR States (Albania, Algeria, Armenia, Azerbaijan, Belarus, Bosnia and Herzegovina, Georgia, Iceland, Israel, Kazakhstan, Kyrgyzstan, Moldova, Montenegro, Morocco, North Macedonia, Russian Federation, Serbia, Tajikistan, Tunisia, Turkiye, Turkmenistan, Ukraine, United Kingdom and Uzbekistan), Canada, United States, Organizations (SESAR Deployment Manager (SDM), EUROCONTROL, EASA, IATA, CANSO), Data Houses (Lufthansa Systems, Jeppesen and NAVBLUE) and other relevant stakeholders.

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